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(54) Title: A METHOD AND SYSTEM FOR CONFIRMING THE IDENTITY OF A TARGET CELL FOR HANDOFF

(57) Abstract

A digital radiocommunication system and method for providing a consistency check to confirm the identity of a candidate cell for handoff of a digital traffic channel are described. Using relative pathloss comparisons reduces reliance on absolute measurements which can lead to inappropriate handoffs for a variety of reasons. Statistical measurements can also be used to further reduce errors.